

IN THE SPECIFICATION:

Paragraph at page 2, line 27:

According to one aspect of the present invention, there is provided a fastening arrangement for use with a curved lens having a first face, a second face and a bore passing between them and having a longitudinal bore axis slanted to the lens's faces, for attaching to the lens a component at the first face of the lens; the fastening arrangement comprising a fastener having a lens-face engaging portion adapted to engage the second face of the lens and a component engaging portion entering the bore at the second face, and further comprising a fastener engaging portion in the component adapted to engage the component engaging portion of the fastener; all the engaging portions being designed so that when the component and curved lens are assembled, the lens-face engaging portion is oriented along the second face; and an eyeglass assembly comprising such a fastening arrangement.

Paragraph at page 6, line 26:

Referring now to Fig. 1, a prior art fastening arrangement is shown illustrating one of the problems with such arrangements. In Fig. 1, a lens 10 is shown having an inner face 12, an outer face 14, an edge 15 and a bore 16 formed therein, typically slightly inward of the edge of the lens. The faces 12 and 14 are curved. A component 18 is attached to outer face 14 of the lens by a screw 17 inserted in the bore 16 and a nut 19 carried by the screw. The bore 16 has a longitudinal bore axis L1 defining its orientation relative to the lens's faces. The bore 16 may be formed so that its axis L1 is slanted relative to [[an]] a lens axis L2 normal to the lens's inner face 12 at the location of the bore, or it may be normal to the inner surface 12 of the lens, the former design being more common for lenses with curved faces, due to the conventional methods of lens production, as detailed hereinbelow.

Paragraph at page 8, line 7:

Fig. 2A shows a first embodiment of an eyeglass assembly and fastening arrangement for assembly thereof designed to minimize the stress concentration that may occur upon fastening a component, such as a clip, to a curved lens. The curved lens 10 comprises the slanted bore 16, common in the production of such lenses as discussed above; the bore having the longitudinal bore axis L1. A component in the form of a clip 20 is shown aligned for fastening to the face 14 of the lens 10, the clip having an L-shape with a leg 22 and a ledge 24. The ledge 24 is formed with a slanted plug 26, corresponding to the slanted bore 16. The plug 26 has a cavity 28, located within the bore 16 at least when the component is attached to the lens, constituting the clip's fastener engaging portion coaxial with the bore 16. The slant of the bore 16 and the cavity 28 is defined by an angle A1 between their longitudinal bore axis L1 and ~~an~~ a lens axis L2 normal to the faces 12 and 14 of the lens 10. It should be understood that since faces 12 and 14 are curved, lens axis L2 is normal to these faces only in the area of the bore 16.

Paragraph at page 8, line 23:

Further seen in Fig. 2A is a fastener in the form of a pin 30 having a head 32 with a bottom surface 34 constituting a lens-face engaging portion, and a component engaging portion in the form of a stem 36. The head 32 has an axis L3 which is normal to its bottom surface 34 and parallel to the lens faces' normal lens axis L2. The stem 36 has a longitudinal axis L4 parallel to the axis L1 of the cavity 28. To compensate for the slant expressed by angle A1, the head 32 is slanted with respect to the stem 36 at an angle A2 equal to the angle A1. Thus, when the pin 30 correspondingly engages the cavity 28 within the bore 16, its head 32 interfaces with the inner face 12 and is oriented along this face. This engagement reduces the possibility of high stress to the lens 10 since the planar bottom surface 34 of the head 32 is now essentially parallel to the lens' inner face 12.

Paragraph at page 9, line 26:

The differences between the embodiments of Fig. 2A and Fig. 3 are mainly in that there is a component in the form a clip 20b, with a plug 26b whose cavity 28b has a longitudinal axis L5 slanted with respect to the axis L1 of the plug and the bore 16 so as to be parallel to the lens axis L2, and the cavity 28b is adapted for receiving a fastener that is in the form of a screw 30b (although a pin, bolt, rivet or the like could also be used, *mutatis mutandis*). The slant of the cavity's longitudinal axis L5 with respect to the longitudinal axis L1 of the plug 26b and the bore 16 (angle A3) compensates for the slant (angle A1) between the axis L1 and the lens axis L2 which is normal to the inner face 12.

Paragraph at page 10, line 25:

With the incorporation of the ring 40, the fastening arrangement is such that the screw head 32b has an axis L4 coinciding with that of the stem 36b and the cavity 28c. Further, even though both the screw head 32b and the stem 36b are slanted with respect to lens axis L2 (normal to the

lens faces **12, 14**), there is an essentially even force applied to the lens **10** during fastening – thus, the stress applied thereto is minimized. Moreover, as the ring **40** has a larger surface area at its lower surface **42** than the screw head's bottom surface **34b**, the pressure on the lens **10** is further reduced.

Paragraph at page 12, line 10:

Fig. **6** illustrates a further embodiment wherein the fastening arrangement comprises a component in the form of a clip **20g** having a ledge **24g** comprising a fastener alignment portion **52** oriented parallelly to the lens's inner face **12** and thus normal to lens axis **L2**. The portion **52** may have an integral fastener engaging portion such and therefor be threaded to suit a corresponding fastener.

Paragraph at page 13, line 3:

The clip **20h** has a leg **22b** with an indentation **62** and the lens **10'** comprises a projection **60**, typically an integral part thereof, designed to inter-engage with the clip's indentation to prevent rotation between the clip and the lens about the ~~bore's~~ bore axis **L1**.